

# PATENT COOPERATION TREATY

LMC

From the RECEIVING OFFICE

**PCT**

To:

McCormack, Derek J.  
MOTOROLA EUROP. INTELL.  
PROPERTY OPERATIONS  
Midpoint, Alencon Link, Basingstoke  
Hampshire RG21 7PL  
GRANDE BRETAGNE

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04 APR 2004  
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NOTIFICATION OF THE INTERNATIONAL  
APPLICATION NUMBER AND OF THE  
INTERNATIONAL FILING DATE

(PCT Rule 20.5(c))

Date of mailing  
(day/month/year)

29.04.2004

Applicant's or agent's file reference  
CE31023P

IMPORTANT NOTIFICATION

International application No.

PCT/EP2004/050245

International filing date (day/month/year)

03/03/2004

Priority date (day/month/year)

28/03/2003

Applicant

MOTOROLA INC

Title of the invention

1. The applicant is hereby notified that the international application has been accorded the international application number and the international filing date indicated above.
2. The applicant is further notified that the record copy of the international application was transmitted to the International Bureau on the above date of mailing.

3. ☐ Other: \_\_\_\_\_

DOCKETED  
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11 MAY 2004  
No Date Added

\* The International Bureau monitors the transmittal of the record copy by the receiving Office and will notify the applicant (with Form PCT/IB/301) of its receipt. Should the record copy not have been received by the expiration of 14 months from the priority date, the International Bureau will notify the applicant (Rule 22.1(c)).

Name and mailing address of the Receiving Office



European Patent Office, P.B. 5818 Patentlaan 2  
NL-2280 HV Rijswijk  
Tel. (+31-70) 340-2040  
Fax: (+31-70) 340-3016

Authorized officer

B. Martenson

**PCT REQUEST**

Paper Copy (NOT for submission)

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	PCT/EP200 4 / 0 5 0 2 4 5
<b>0-2</b>	International Filing Date	0 3 MAR 2004 (0 3. 03. 04)
<b>0-3</b>	Name of receiving Office and "PCT International Application"	EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION
<b>0-4</b>	<b>Form - PCT/RO/101 PCT Request</b>	
<b>0-4-1</b>	Prepared Using	PCT Online Filing Version 3.50 (Build 0001.155)
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	<b>Receiving Office (specified by the applicant)</b>	European Patent Office (EPO) (RO/EP)
<b>0-7</b>	<b>Applicant's or agent's file reference</b>	CE31023P
<b>I</b>	<b>Title of Invention</b>	METHOD FOR DETERMINING A COVERAGE AREA IN A CELL-BASED COMMUNICATION
<b>II</b>	<b>Applicant</b>	
<b>II-1</b>	This person is:	applicant only
<b>II-2</b>	Applicant for	all designated States except US
<b>II-4</b>	Name:	MOTOROLA INC
<b>II-5</b>	Address:	1303 E.Algonquin Road Schaumburg, Illinois 60196 United States of America
<b>II-6</b>	State of nationality	US
<b>II-7</b>	State of residence	US
<b>II-8</b>	Telephone No.	01256 790392
<b>II-9</b>	Facsimile No.	01256 811319
<b>II-10</b>	e-mail	derek.mccormack@motorola.com
<b>II-11</b>	Applicant's registration No. with the Office	33341892

## PCT REQUEST

Print Out (Original in Electronic Form)

III-1	<b>Applicant and/or inventor</b>	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	STEPHENS, Paul
III-1-5	Address:	Motorola Limited Thamesdown Drive Groundwell Swindon Wiltshire SN25 4XY United Kingdom
III-1-6	State of nationality	GB
III-1-7	State of residence	GB
III-2	<b>Applicant and/or inventor</b>	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	HOPKINSON, Jonathan
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III-2-6	State of nationality	GB
III-2-7	State of residence	GB
III-3	<b>Applicant and/or inventor</b>	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	BRUSCH, Simon
III-3-5	Address:	Motorola Limited Thamesdown Drive Groundwell Swindon Wiltshire SN25 4XY United Kingdom
III-3-6	State of nationality	GB
III-3-7	State of residence	GB

## PCT REQUEST

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IV-1	<b>Agent or common representative; or address for correspondence</b> The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	<b>agent</b>	
IV-1-1	Name (LAST, First)	MCCORMACK,, Derek J.	
IV-1-2	Address:	Motorola European Intellectual Property Operations Midpoint, Alencon Link Basingstoke Hampshire RG21 7PL United Kingdom	
IV-1-3	Telephone No.	+44 1256 790 392	
IV-1-4	Facsimile No.	+44 1256 811319	
IV-1-5	e-mail	derek.mccormack@motorola.com	
V	<b>DESIGNATIONS</b>		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	<b>Priority claim of earlier national application</b>		
VI-1-1	Filing date	28 March 2003 (28.03.2003)	
VI-1-2	Number	0307153.7	
VI-1-3	Country	GB	
VII-1	<b>International Searching Authority Chosen</b>	European Patent Office (EPO) (ISA/EP)	
VIII	<b>Declarations</b>	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

## PCT REQUEST

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IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	✓
IX-2	Description	<input checked="" type="checkbox"/> 22 <sup>Δ</sup>	✓
IX-3	Claims	<input checked="" type="checkbox"/> 6 <sup>Δ</sup>	✓
IX-4	Abstract	<input checked="" type="checkbox"/> 1 <sup>Δ</sup>	✓
IX-5	Drawings	3	✓
IX-7	TOTAL	<input checked="" type="checkbox"/> 36 <sup>Δ</sup>	
	<b>Accompanying Items</b>	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	-	✓
IX-17	PCT-SAFE physical media	-	-
IX-19	Figure of the drawings which should accompany the abstract	3	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	(PKCS7 Digital Signature)	
X-1-1	Name (LAST, First)	McCORMACK,, Derek J.	
X-1-2	Name of signatory		
X-1-3	Capacity		

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R01EP  
ΔΔ  
R01EP

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	03 MRT 2004 (03.03.2004)
10-2	Drawings:	
10-2-1	Received	X
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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From the INTERNATIONAL SEARCHING AUTHORITY

PCT

To:

MOTOROLA EUROPEAN INTELLECTUAL  
PROPERTY OPERATIONS  
Attn. McCormack, Derek J.  
Midpoint, Alencon Link,  
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RG21 7PL  
UNITED KINGDOM

EIPD

24 MAY 2004

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NOTIFICATION OF RECEIPT  
OF SEARCH COPY

(PCT Rule 25.1)

Date of mailing  
(day/month/year)

21/05/2004

Applicant's or agent's file reference

CE31023P

IMPORTANT NOTIFICATION

International application No.

PCT/EP2004/050245

International filing date (day/month/year)

03/03/2004

Priority date (day/month/year)

28/03/2003

Applicant

MOTOROLA INC

## 1. Where the International Searching Authority and the receiving Office are not the same office:

The applicant is hereby notified that the search copy of the international application was received by this International Searching Authority on the date indicated below.

## Where the International Searching Authority and the receiving Office are the same office:

The applicant is hereby notified that the search copy of the international application was received on the date indicated below.

29/04/2004

(date of receipt).

2. ☐ The search copy was accompanied by a nucleotide and/or amino acid sequence listing or tables related thereto in computer readable form.

## 3. Time limit for establishment of international search report and written opinion of the International Searching Authority

The applicant is informed that the time limit for establishing the international search report and the written opinion of the International Searching Authority is three months from the date of receipt indicated above or nine months from the priority date, whichever time limit expires later (Rules 42.1 and 43bis.1(a))

DOCKETED  
EIPD

24 MAY 2004

Rev 29 JUL 2004

4. A copy of this notification has been sent to the International Bureau and, where the first sentence of paragraph 1 applies, to the receiving Office.

Name and mailing address of the International Searching Authority



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Authorized officer

ISA/EP